



State of Alaska  
Department of Fish and Game  
Habitat and Restoration Division

ALASKA DEPT. OF  
FISH & GAME  
JAN 14 2003  
REGION II  
HABITAT AND RESTORATION  
DIVISION

Nomination of Waters  
Important to Anadromous Fish

Region: Southcentral

Anadromous Water Catalog Number of Waterway: 247-41-10200-2053-3150-4060-5033

Name of Waterway: Black Creek

USGS Quad: Talkeetna B-2

Status:

☒ Addition

☐ Deletion

☐ Correction

☐ Backup Information

USGS Name 6009

Local Name

For Office Use

Nomination #	03 128	Regional Supervisor	Date
Revision Year:	2003	AWC Project Biologist	13 MAR 2003
Revision to: Atlas	Both		Date
Revision Code:	F-2	Drafted	Date

**SITE INFORMATION**

Station: FSH0220a89 Visit: 1 Date Observed: 8/21/2002 Latitude: 62.383963 Longitude: -150.91057

Legal Description: SE 1/4 Section 34, T. 27 N., R. 9 W., S.M.

**STREAM PARAMETER**

Wetted OHW

Width (m) 2.3 2.65  
Thalweg Depth (m) 0.43

Water Temp. (C): 9.1 Stream Stage: High

Dominant Substrate: Gravel

Station Comments: At least 5 beaver ponds DS of site in Black Creek. Gradient taken at water surface elevation at consecutive beaver ponds.

**SPECIES INFORMATION** slimy sculpin

Life Stage: Juvenile/Adult

Count: 6

Life History: Resident

Sampling Method: Portable Electrofisher

Area (m2): Effort (s): 168 Trap Time (h):

Trap in:

Fish passage barrier at site: Unknown

Trap out:

Species Comments:

**SPECIES INFORMATION** coho salmon

Life Stage: Juvenile

Count: 1

Life History: Anadromous

Sampling Method: Portable Electrofisher

Area (m2): Effort (s): 168 Trap Time (h):

Trap in:

Fish passage barrier at site: Unknown

Trap out:

Species Comments:

**Additional Comments:**

flow was high and stream was difficult to sample with electrofisher. Excellent rearing habitat; some spawning gravels. See photos. Note: Improper road construction at Black Creek crossing downstream - see map, photos.

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Name of Observer: Joe Buckwalter, Fish and Wildlife Technician

Phone: (907)267-2345

Date Printed: 12/10/2002

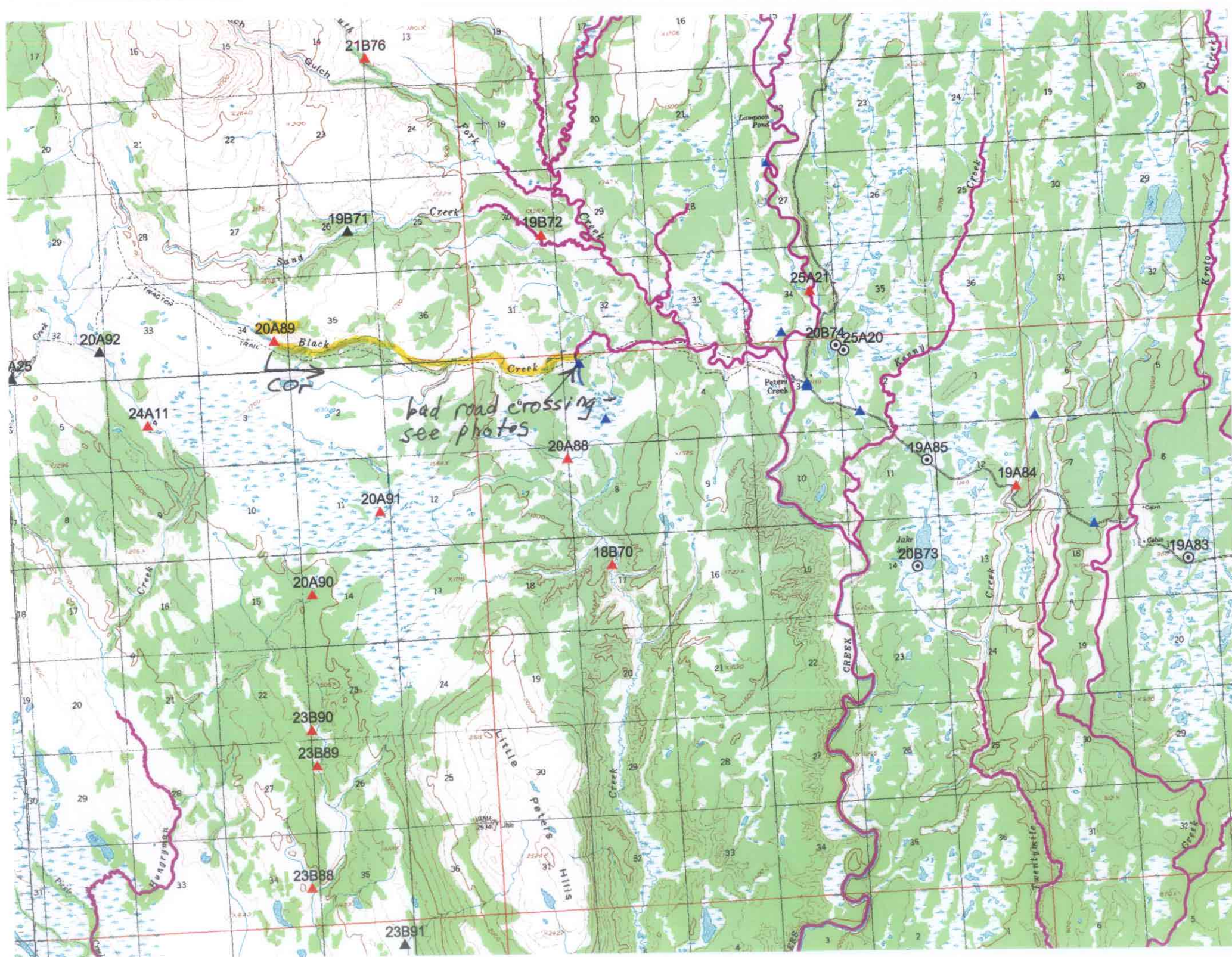
Signature: Joe Buckwalter

Address: Habitat and Restoration Division, Alaska Department of Fish and Game  
333 Raspberry Road  
Anchorage, AK 995181599 USA

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist:









20489



20489 beaver pond





20A89 beaver dam overflow channel  
(flowing over top of dam).





trib  
Black creek, downstream of 20489 - bad road crossing - note dozer path





same crossing





same crossing; taken looking downstream